

L Number	Hits	Search Text	DB	Time stamp
-	5	("4757463" "5010551" "5652754" "6070253" "6115656").pn.	USPAT; US-PGPUB	2003/11/06 16:02
-	8	intermittent with aberrant	USPAT; US-PGPUB	2003/06/26 15:02
-	0	(intermittent with aberrant) and monitor\$3 and (sens\$3 with characteristic)	USPAT; US-PGPUB	2003/06/26 14:56
-	3	(intermittent with aberrant) and monitor\$3 and sens\$3 and calculat\$3	USPAT; US-PGPUB	2003/06/26 14:57
-	0	((intermittent with aberrant) and monitor\$3 and sens\$3 and calculat\$3) and stor\$3 and fault	USPAT; US-PGPUB	2003/06/26 14:58
-	3	((intermittent with aberrant) and monitor\$3 and sens\$3 and calculat\$3) and stor\$3	USPAT; US-PGPUB	2003/06/26 14:58
-	2	((intermittent with aberrant) and monitor\$3 and sens\$3 and calculat\$3) and stor\$3 and fail	USPAT; US-PGPUB	2003/06/26 14:59
-	0	(aberrant with machine) and (communication with data) and (service with personnel)and failure and (alert\$3 or warn\$3)	USPAT; US-PGPUB	2003/06/26 15:08
-	0	(aberrant with machine) and (communication with data) and (service with personnel)and failure	USPAT; US-PGPUB	2003/06/26 15:08
-	1	(aberrant with machine) and (service with personnel)and failure	USPAT; US-PGPUB	2003/07/02 12:45
-	0	10/056495	USPAT; US-PGPUB	2003/06/26 15:23
-	11	aberrant with machine	USPAT; US-PGPUB	2003/07/02 12:50
-	7	("5887216" "5511183" "5214595" "5043655" "5027285" "4751653" "4728885").pn.	USPAT; US-PGPUB	2003/06/26 16:04
-	1	5887216.pn.	USPAT; US-PGPUB	2003/07/02 12:45
-	1	5053815.pn.	USPAT; US-PGPUB	2003/07/02 12:58
-	0	((real with time) same (statiscal with calculat\$4)) and (stor\$3 with data with calculat\$4) and (indicat\$4 with (fault or fail\$3))	USPAT; US-PGPUB	2003/07/02 13:10
-	3	((real with time) same (statistical with calculat\$4)) and (stor\$3 with data with calculat\$4) and (indicat\$4 with (fault or fail\$3))	USPAT; US-PGPUB	2003/07/02 14:56
-	0	(real with time with statiscal with calculat\$4) and stor\$3 and (indicat\$4 with (fault or fail\$3))	USPAT; US-PGPUB	2003/07/02 14:57
-	9	(real with time with statistical with calculat\$4) and stor\$3 and (indicat\$4 with (fault or fail\$3))	USPAT; US-PGPUB	2003/07/04 16:30
-	0	((real with time with statistical with calculat\$4) and stor\$3 and (indicat\$4 with (fault or fail\$3))) and encode\$3 and timing	USPAT; US-PGPUB	2003/07/02 15:05
-	0	((real with time with statistical with calculat\$4) and stor\$3 and (indicat\$4 with (fault or fail\$3))) and encode\$3	USPAT; US-PGPUB	2003/07/02 15:05
-	0	(real with time with statistical with calculat\$4) and (pulse with width with modulation)	USPAT; US-PGPUB	2003/07/02 15:29
-	26	(real with time) and (statistical with calculat\$4) and (pulse with width with modulation)	USPAT; US-PGPUB	2003/07/02 15:16
-	5	((real with time) and (statistical with calculat\$4) and (pulse with width with modulation)) and (fault with detect\$3)	USPAT; US-PGPUB	2003/07/02 15:17
-	5	((real with time) and (statistical with calculat\$4) and (pulse with width with modulation)) and (fault with detect\$3)) and sensor	USPAT; US-PGPUB	2003/07/04 14:38
-	0	((("4757463" "5010551" "5652754" "6070253" "6115656").pn.) and calculat\$3 and statistical and stor\$3 and (fault or fail\$3) and code	USPAT; US-PGPUB	2003/07/02 15:27
-	0	((("4757463" "5010551" "5652754" "6070253" "6115656").pn.) and calculat\$3 and statistical and stor\$3 and (fault or fail\$3))	USPAT; US-PGPUB	2003/07/02 15:27

	2	702/\$.ccls. and (real with time with statistical with calculat\$4) and ((fail\$3 or fault) with detect\$3)	USPAT; US-PGPUB	2003/07/03 16:04
	1	(702/\$.ccls. and (real with time with statistical with calculat\$4) and ((fail\$3 or fault) with detect\$3)) and sens\$3 and stor\$3	USPAT; US-PGPUB	2003/07/03 18:08
	16	("3710302" "4066960" "4371908" "4720802" "4783748" "5463749" "5561610" "5619014" "5650936" "5682888" "5736847" "5902934" "6014465" "6182022" "6185508" "6256594").PN.	USPAT	2003/07/03 14:50
	1	((("3710302" "4066960" "4371908" "4720802" "4783748" "5463749" "5561610" "5619014" "5650936" "5682888" "5736847" "5902934" "6014465" "6182022" "6185508" "6256594").PN.) and encode\$2 and timing	USPAT; US-PGPUB	2003/07/03 14:51
	1	((("4757463" "5010551" "5652754" "6070253" "6115656").pn.) and encode\$2 and (timing or clock)	USPAT; US-PGPUB	2003/07/03 15:18
	0	((("4757463" "5010551" "5652754" "6070253" "6115656").pn.) and encoder	USPAT; US-PGPUB	2003/07/03 15:18
	1	((("4757463" "5010551" "5652754" "6070253" "6115656").pn.) and encod\$2	USPAT; US-PGPUB	2003/07/03 15:18
	0	(real with time with statistical with calculat\$4) and ((fail\$3 or fault) with detect\$3) and encoder and clock	USPAT; US-PGPUB	2003/07/03 16:05
	12	(statistical with calculat\$4) and ((fail\$3 or fault) with detect\$3) and encoder and clock	USPAT; US-PGPUB	2003/07/04 13:44
	5	((statistical with calculat\$4) and ((fail\$3 or fault) with detect\$3) and encoder and clock) and sensor	USPAT; US-PGPUB	2003/07/03 17:27
	48	((fail\$3 or fault) with detect\$3) and (sens\$3 with characteristic) and (encoder with timing)	USPAT; US-PGPUB	2003/07/03 17:32
	6	(((fail\$3 or fault) with detect\$3) and (sens\$3 with characteristic) and (encoder with timing)) and servo	USPAT; US-PGPUB	2003/07/03 17:32
	5	((((fail\$3 or fault) with detect\$3) and (sens\$3 with characteristic) and (encoder with timing)) and servo) and tolerance	USPAT; US-PGPUB	2003/07/03 17:33
	0	((serial adj control adj bus) with retrieve with data)	USPAT; US-PGPUB	2003/07/03 18:12
	130	serial adj control adj bus	USPAT; US-PGPUB	2003/07/03 18:16
	7	(serial adj control adj bus) and (retrieve with data)	USPAT; US-PGPUB	2003/07/03 18:13
	4	(serial adj control adj bus) and ((fail\$3 or fault) with detect\$3) and encoder	USPAT; US-PGPUB	2003/07/03 18:17
	1	(statistical with calculat\$4) and ((fail\$3 or fault) with detect\$3) and encoder and clock and (data with point with range)	USPAT; US-PGPUB	2003/07/04 14:28
	5280	(communicat\$3 with data) and remote\$3 and (failure or fail) and alert\$3 and (user or personnel)	USPAT; US-PGPUB	2003/07/04 14:44
	1065	((communicat\$3 with data) and remote\$3 and (failure or fail) and alert\$3 and (user or personnel)) and (machine with operat\$3)	USPAT; US-PGPUB	2003/07/04 14:33
	0	(((communicat\$3 with data) and remote\$3 and (failure or fail) and alert\$3 and (user or personnel)) and (machine with operat\$3)) and (aberrant with machine)	USPAT; US-PGPUB	2003/07/04 14:34
	24	(((communicat\$3 with data) and remote\$3 and (failure or fail) and alert\$3 and (user or personnel)) and (machine with operat\$3)) and (motor with encoder)	USPAT; US-PGPUB	2003/07/04 14:34
	24	((((communicat\$3 with data) and remote\$3 and (failure or fail) and alert\$3 and (user or personnel)) and (machine with operat\$3)) and (motor with encoder)) and sensor	USPAT; US-PGPUB	2003/07/04 14:35
	13	((((communicat\$3 with data) and remote\$3 and (failure or fail) and alert\$3 and (user or personnel)) and (machine with operat\$3)) and (motor with encoder)) and sensor) and (power with supply) and voltage	USPAT; US-PGPUB	2003/07/04 14:38

	6	(((((communicat\$3 with data) and remote\$3 and (failure or fail) and alert\$3 and (user or personnel)) and (machine with operat\$3)) and (motor with encoder)) and sensor) and (power with supply) and voltage) and (timing with function)) and (pulse with width with modulation)	USPAT; US-PGPUB	2003/07/04 14:56
	0	(communicat\$3 with data) same (machine with operat\$3) same (use or personnel) same (alert\$3 with user)	USPAT; US-PGPUB	2003/07/04 14:46
	3	(communicat\$3 with data) same (machine with operat\$3) same (user or personnel) same alert\$3	USPAT; US-PGPUB	2003/07/04 14:47
	23	alert\$3 same user same (value or threshold) same reach\$2 same (failure or fault)	USPAT; US-PGPUB	2003/07/04 15:42
	0	(alert\$3 same user same (value or threshold) same reach\$2 same (failure or fault)) and (communication with data) and (machine with operat\$3)	USPAT; US-PGPUB	2003/07/04 14:59
	2	(alert\$3 same user same (value or threshold) same reach\$2 same (failure or fault)) and (communication with data) and machine and operat\$3	USPAT; US-PGPUB	2003/07/04 15:00
	0	(alert\$3 same user same (value or threshold) same reach\$2 same (failure or fault)) and (motor with encoder)	USPAT; US-PGPUB	2003/07/04 15:48
	7	(alert\$3 same user same (value or threshold) same reach\$2 same (failure or fault)) and (power with supply) and voltage	USPAT; US-PGPUB	2003/07/04 15:48
	7	(((((communicat\$3 with data) and remote\$3 and (failure or fail) and alert\$3 and (user or personnel)) and (machine with operat\$3)) and (motor with encoder)) and sensor) and (power with supply) and voltage) and (timing with function)	USPAT; US-PGPUB	2003/07/04 16:54
	62	((fail or failure or fault) with detect\$3) and (timing with function) and (motor with encoder)	USPAT; US-PGPUB	2003/07/04 17:00
	0	((fail or failure or fault) with detect\$3) and (timing with function) and (motor with encoder)) and (communication with data)	USPAT; US-PGPUB	2003/07/04 16:56
	0	((fail or failure or fault) with detect\$3) and (timing with function) and (motor with encoder)) and communication and alert\$3	USPAT; US-PGPUB	2003/07/04 16:57
	11	((fail or failure or fault) with detect\$3) and (timing with function) and (motor with encoder)) and communication and alert\$3	USPAT; US-PGPUB	2003/07/04 16:57
	17	((fail or failure or fault) with detect\$3) and (timing with function) and (motor with encoder) and (pulse with width with modulation)	USPAT; US-PGPUB	2003/07/04 17:25
	2	((fail or failure or fault) with detect\$3) and (timing with function) and (motor with encoder) and (pulse with width with modulation)) and ((product\$3 or record\$3 or monitor\$3) same(pulse with width with modulation))	USPAT; US-PGPUB	2003/07/04 17:55
	783	servo with tolerance	USPAT; US-PGPUB	2003/11/06 16:37
	1	servo adj3 require adj3 tolerance	USPAT; US-PGPUB	2003/07/04 17:56
	4	(monitor\$3 with encoder with timing) and (servo with encoder) and tolerance	USPAT; US-PGPUB	2003/11/06 16:03
	152	(servo with tolerance) and encoder	USPAT; US-PGPUB	2003/11/06 16:30
	28	((servo with tolerance) and encoder) and (indicat\$3 with fault)	USPAT; US-PGPUB	2003/11/06 16:30
	42	servo with tolerance with range	USPAT; US-PGPUB	2003/11/06 18:08
	19	(servo near2 encoder) and (tolerance with range)	USPAT; US-PGPUB	2003/11/06 18:20
	24	(servo with tolerance with range) and (servo with motor)	USPAT; US-PGPUB	2003/11/06 18:31
	0	(servo near2 encoder) and (tolerance with "%")	USPAT; US-PGPUB	2003/11/06 18:25

-	0	servo same (encoder with tolerance with "%")	USPAT; US-PGPUB	2003/11/06 18:22
-	0	(servo with motor) and (encoder with tolerance with "%")	USPAT; US-PGPUB	2003/11/06 18:24
-	0	(servo near2 motor) and encoder and (tolerance with "%")	USPAT; US-PGPUB	2003/11/06 18:23
-	0	(servo with motor) and encoder and (tolerance with "%")	USPAT; US-PGPUB	2003/11/06 18:24
-	0	((servo with tolerance with range) and (servo with motor)) and "%"	USPAT; US-PGPUB	2003/11/06 18:25
-	20	(encoder near2 timing) and (servo with encoder) and tolerance	USPAT; US-PGPUB	2003/11/06 18:32
-	3	(encoder near2 timing) same (servo with encoder) same tolerance	USPAT; US-PGPUB	2003/11/06 18:38
-	2	702/\$.ccls. and (encoder near2 timing) and (servo with encoder) and tolerance	USPAT; US-PGPUB	2003/11/06 18:38
-	18	(servo near2 motor) and (servo near2 encoder) and (encoder with timing) and tolerance	USPAT; US-PGPUB	2003/11/07 09:58
-	3	(servo near2 motor) and (servo near2 encoder) and (encoder with timing) and tolerance and controller and fault	USPAT; US-PGPUB	2003/11/07 10:11
-	4	(servo near2 encoder) and (encoder with timing) and (encoder with tolerance)	USPAT; US-PGPUB	2003/11/07 10:17
-	9	(servo with encoder with tolerance)	USPAT; US-PGPUB	2003/11/07 10:21
-	6	(servo with tolerance with percent\$3)	USPAT; US-PGPUB	2003/11/07 11:13
-	1	(statistical with calculat\$4) and (servo with tolerance) and encoder and fault	USPAT; US-PGPUB	2003/11/07 10:49
-	2	(servo with tolerance with percent\$3) and encoder and tim\$3	USPAT; US-PGPUB	2003/11/07 14:07
-	2	(servo with tolerance with percent\$3) and encoder and tim\$3 and point and range and count\$3 and fall\$3	USPAT; US-PGPUB	2003/11/07 14:08